

Program EVALPLOT
(Version 2021-1)

by

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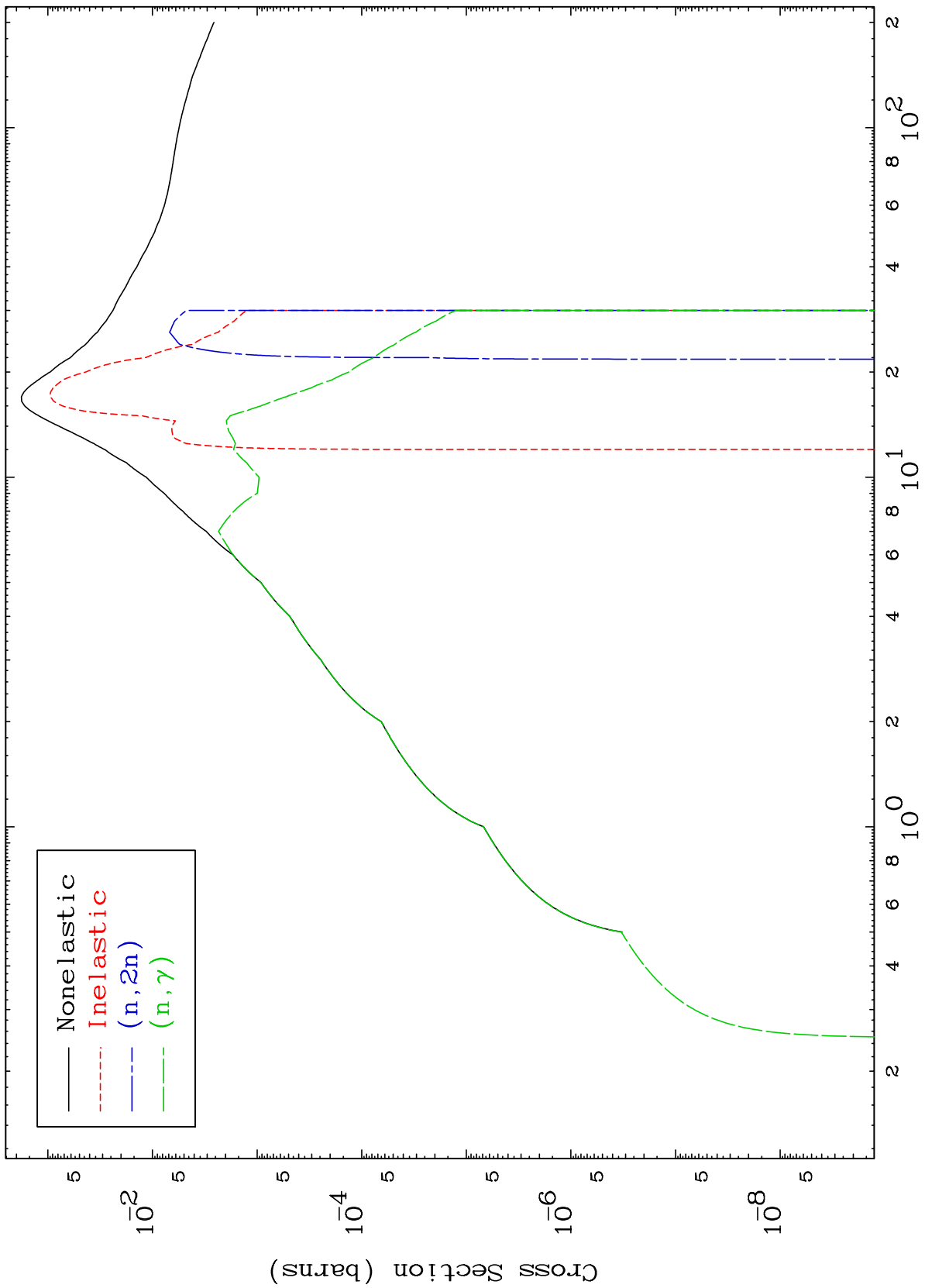
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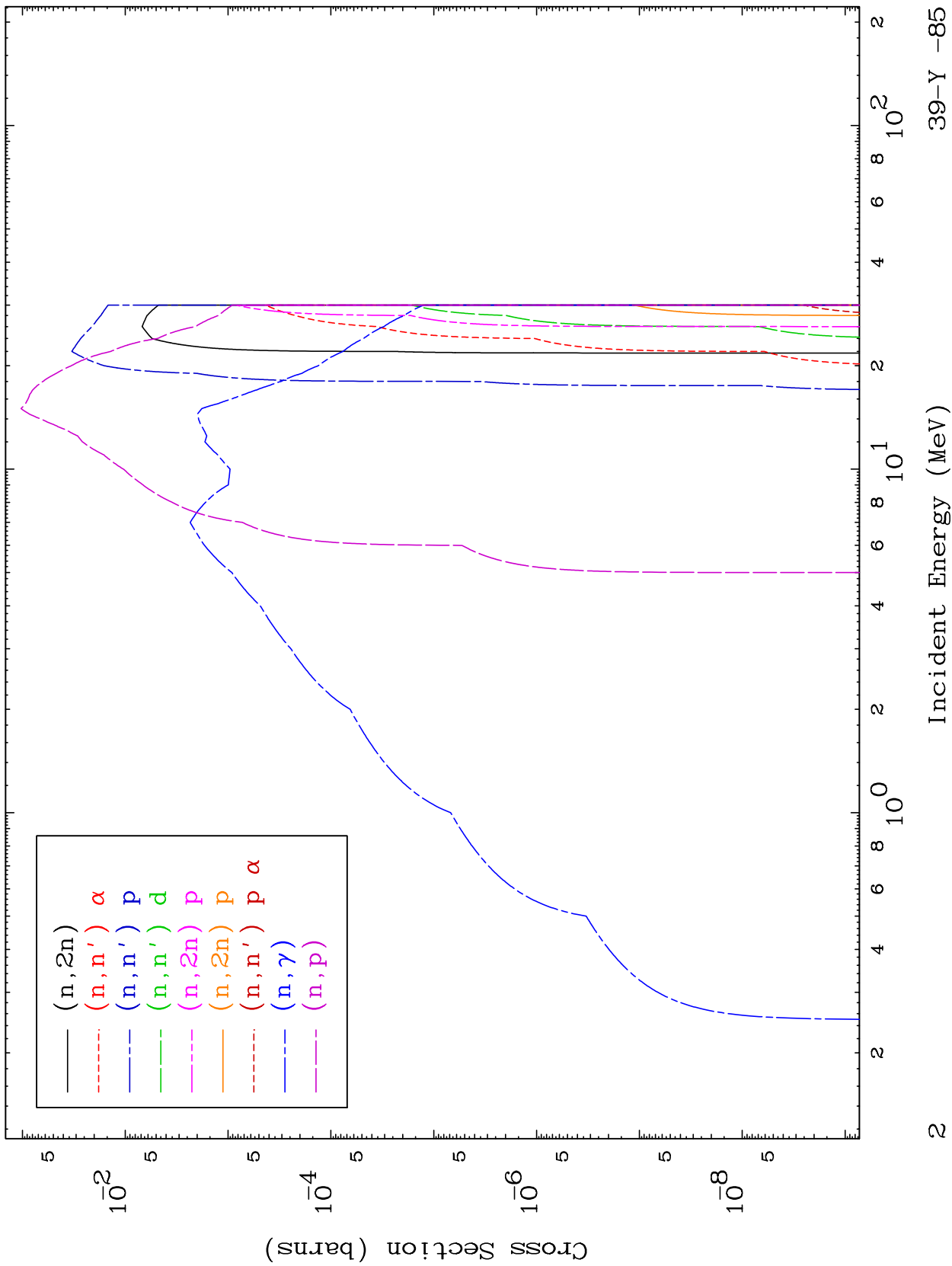
Press Mouse Button to Start

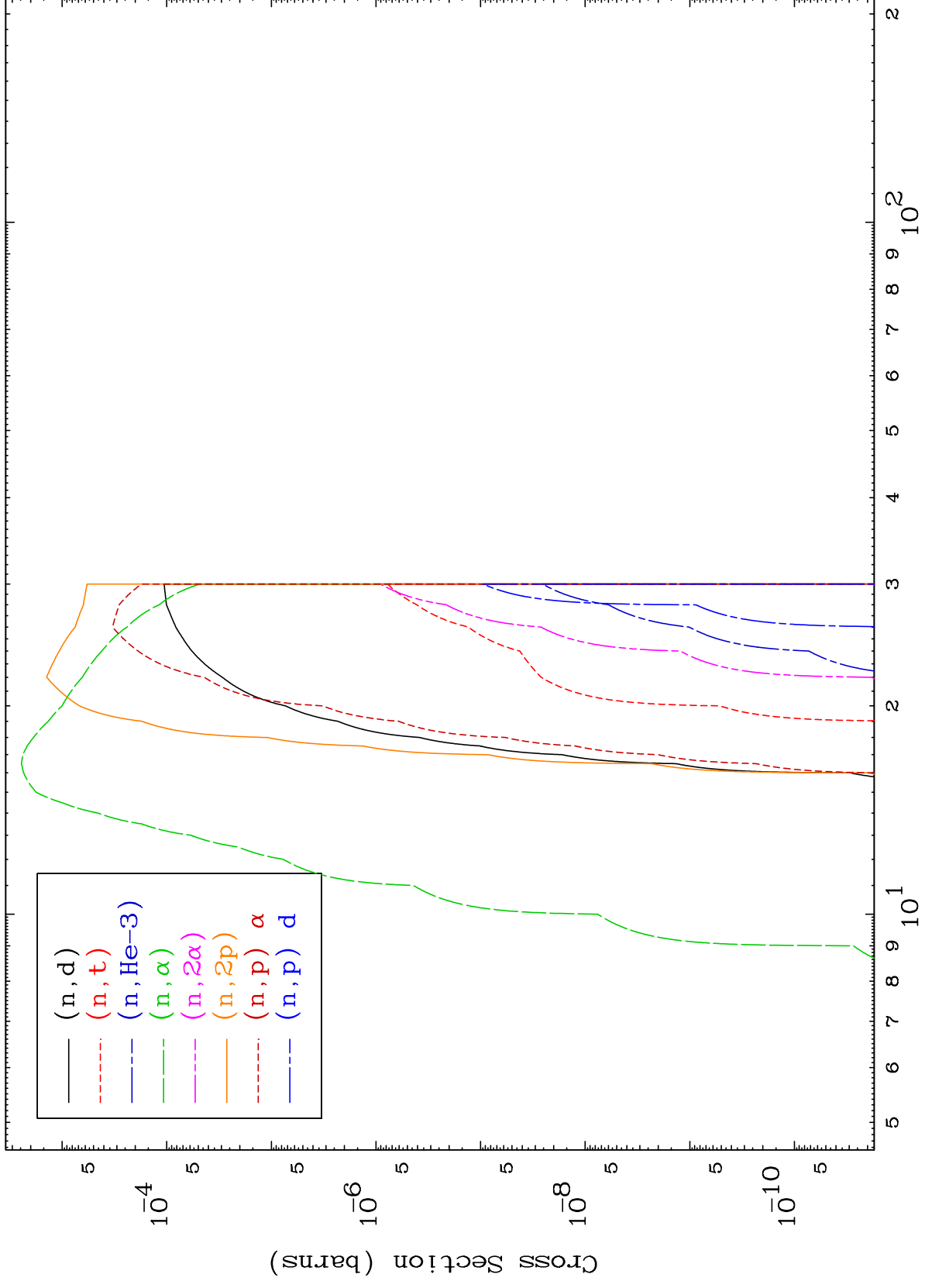
MAT 3913

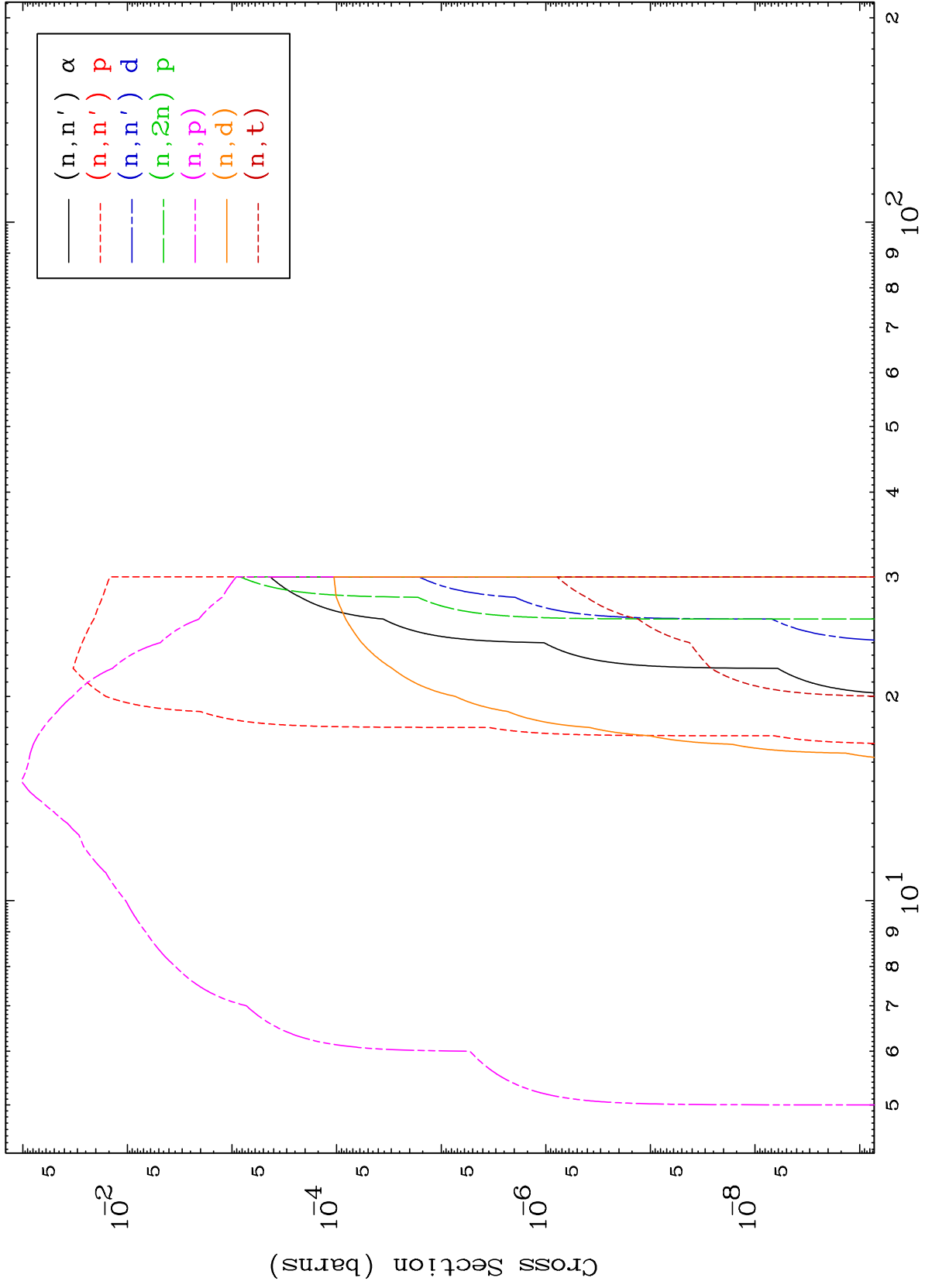
Photon Major
0 Kelvin Cross Sections

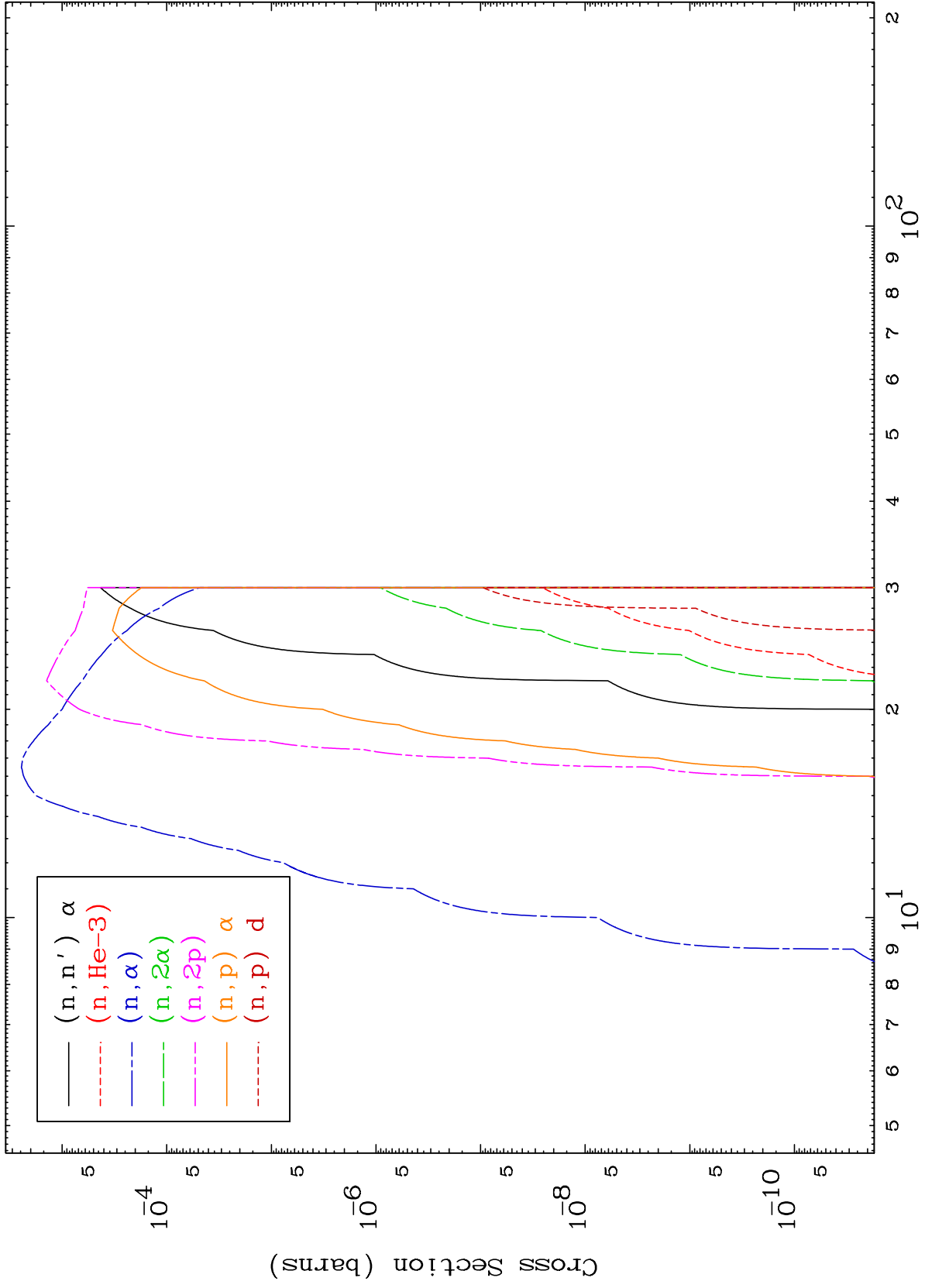
39-Y -85



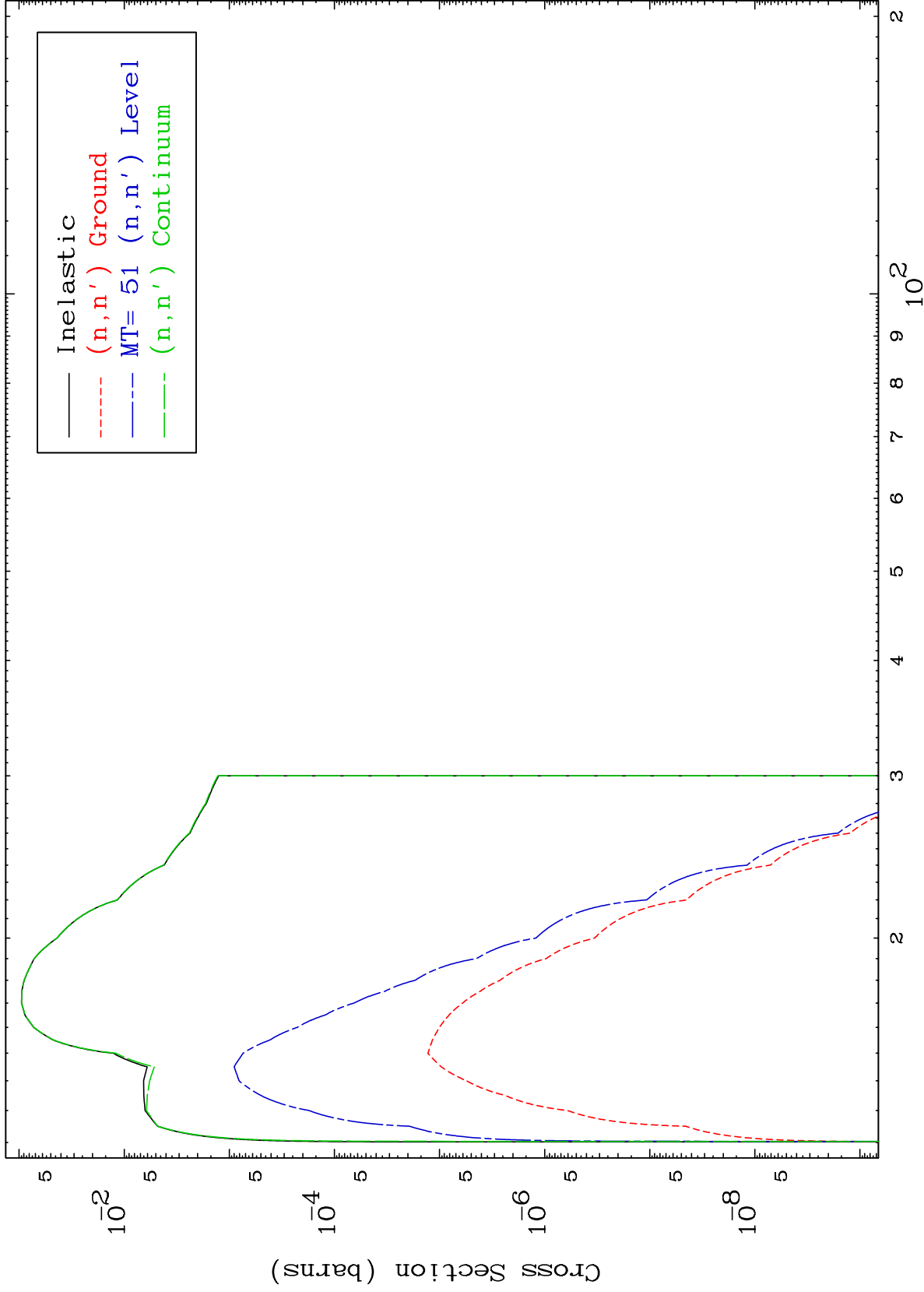








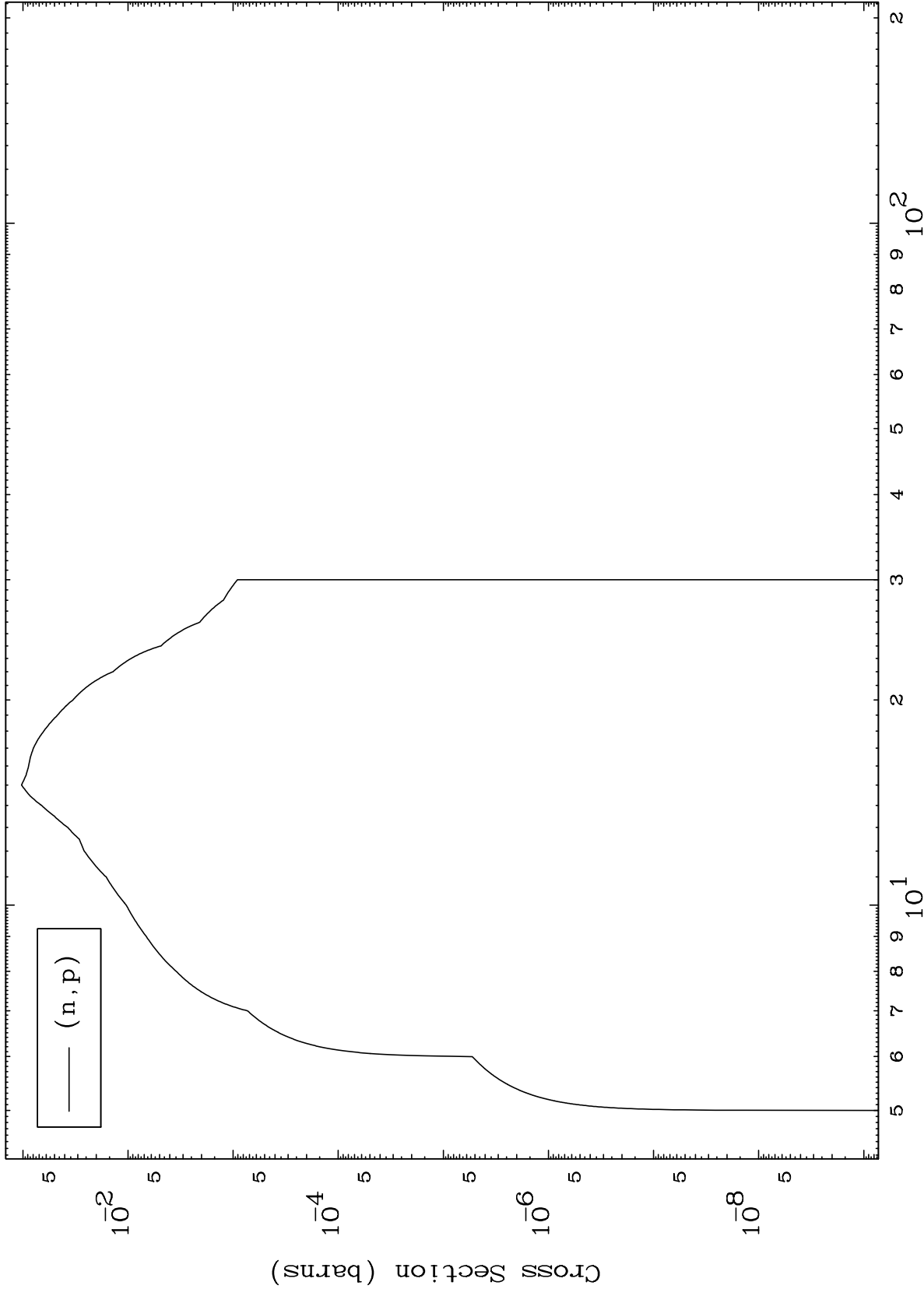
0 Kelvin Cross Sections



MAT 3913

(γ, p) Levels
0 Kelvin Cross Sections

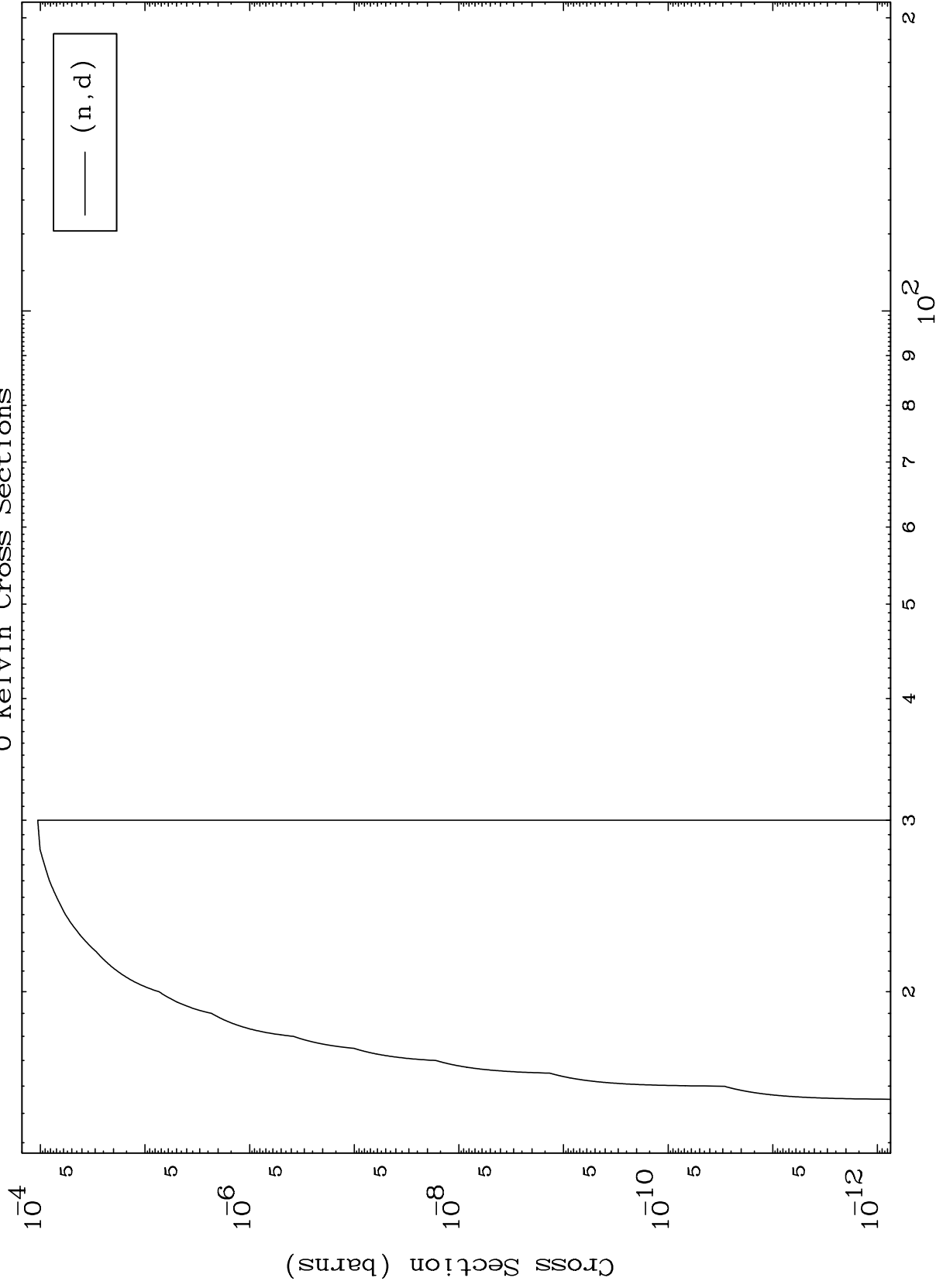
39-Y -85

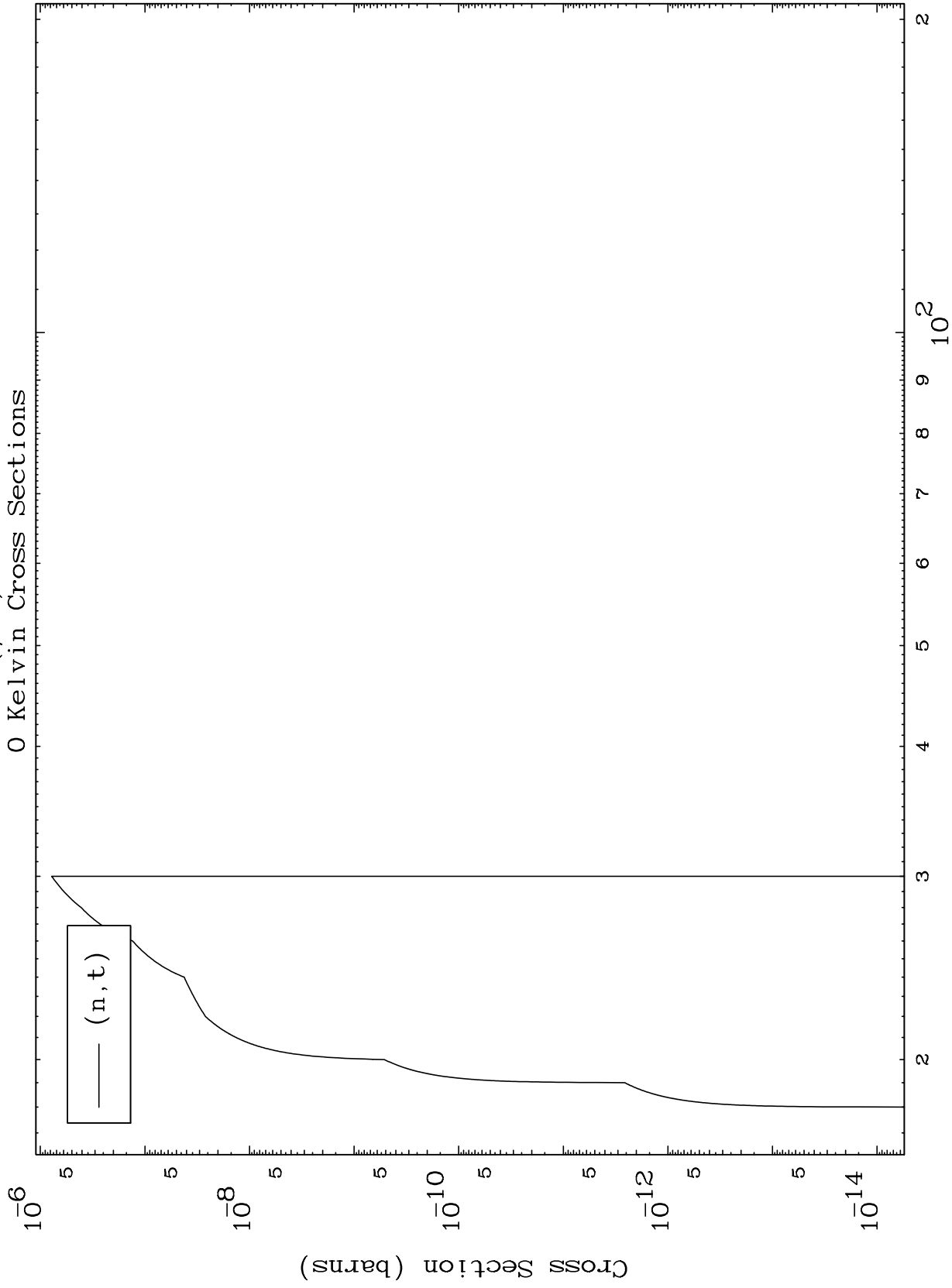


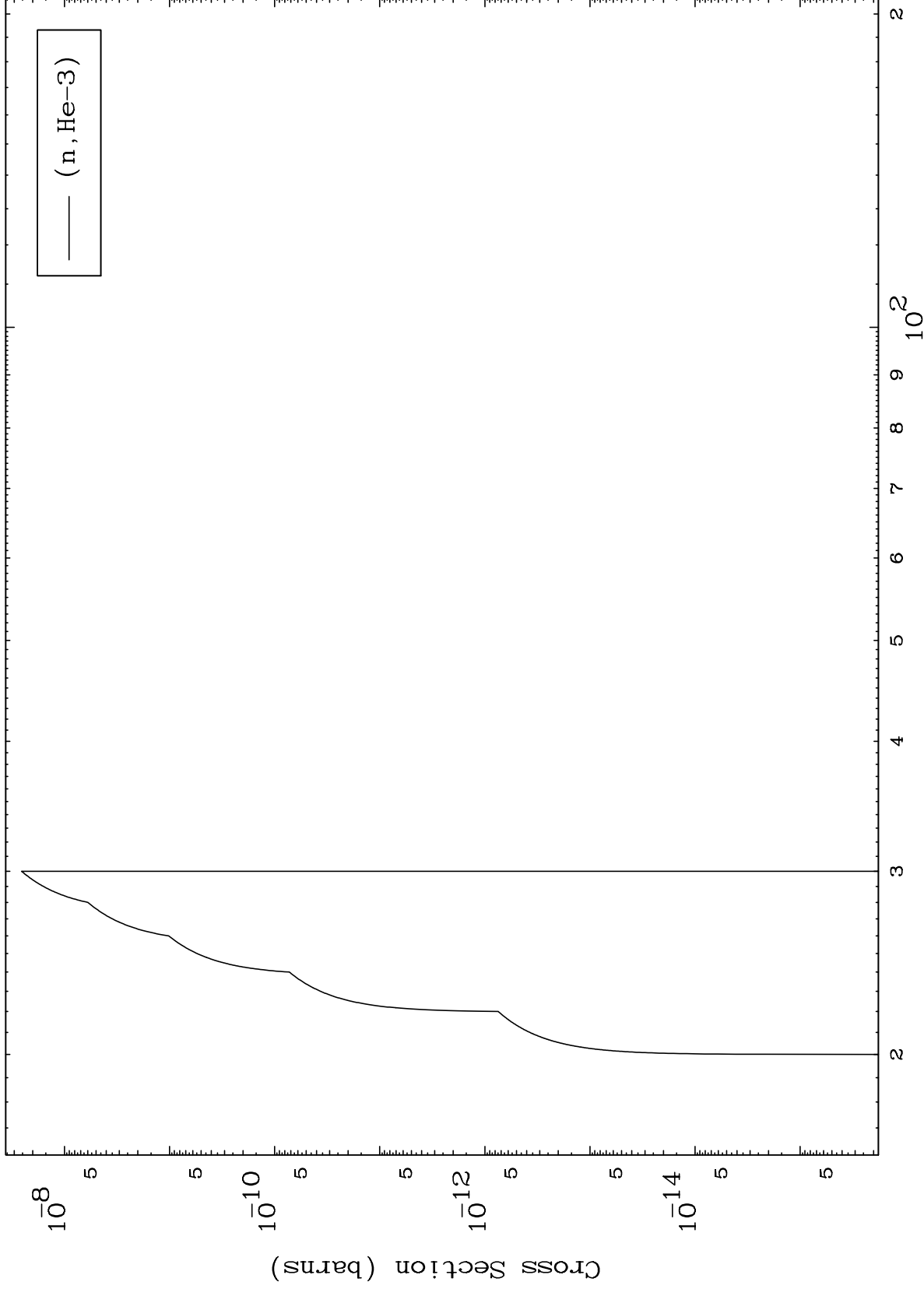
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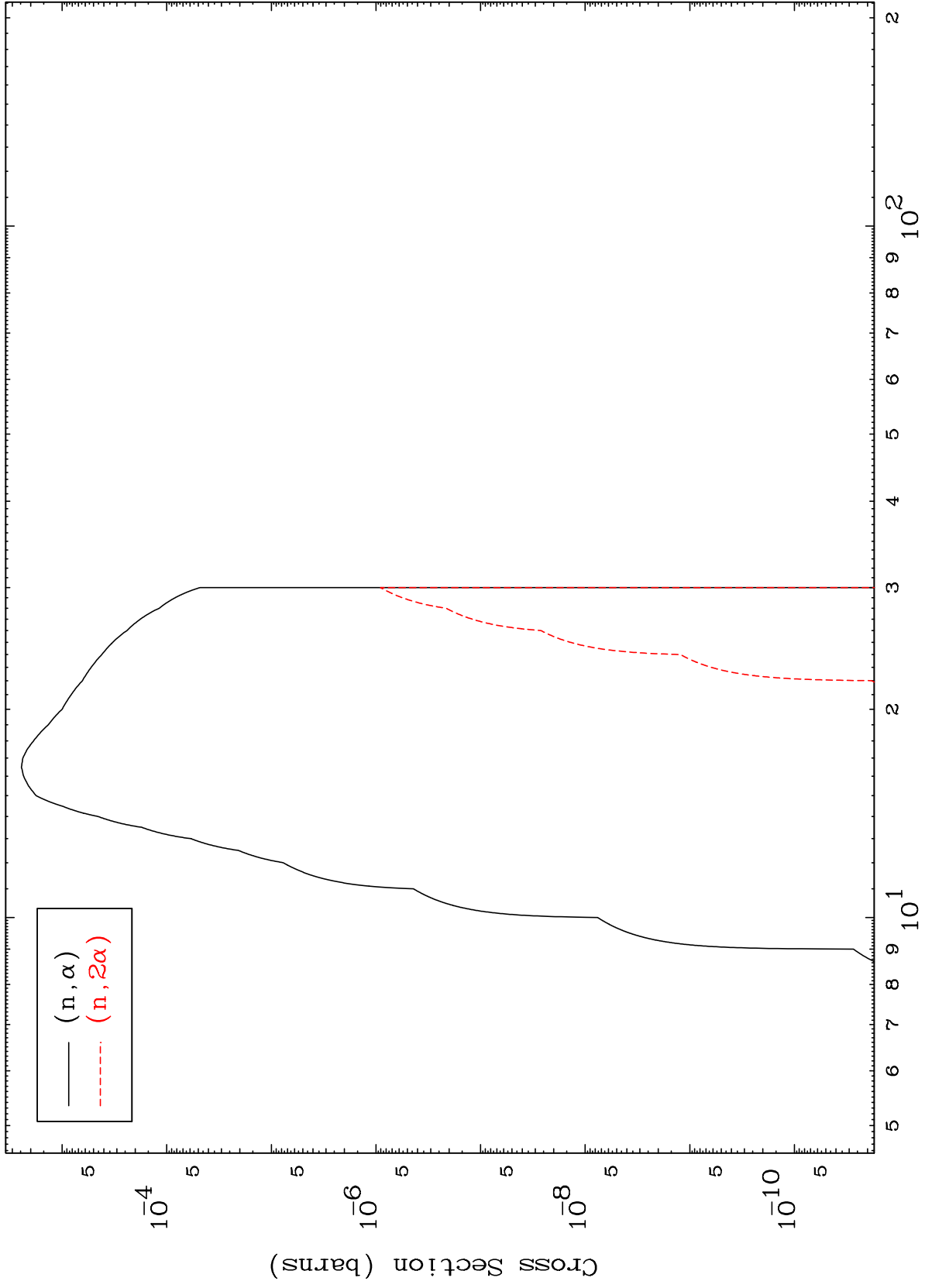
Incident Energy (MeV)

39-Y -85





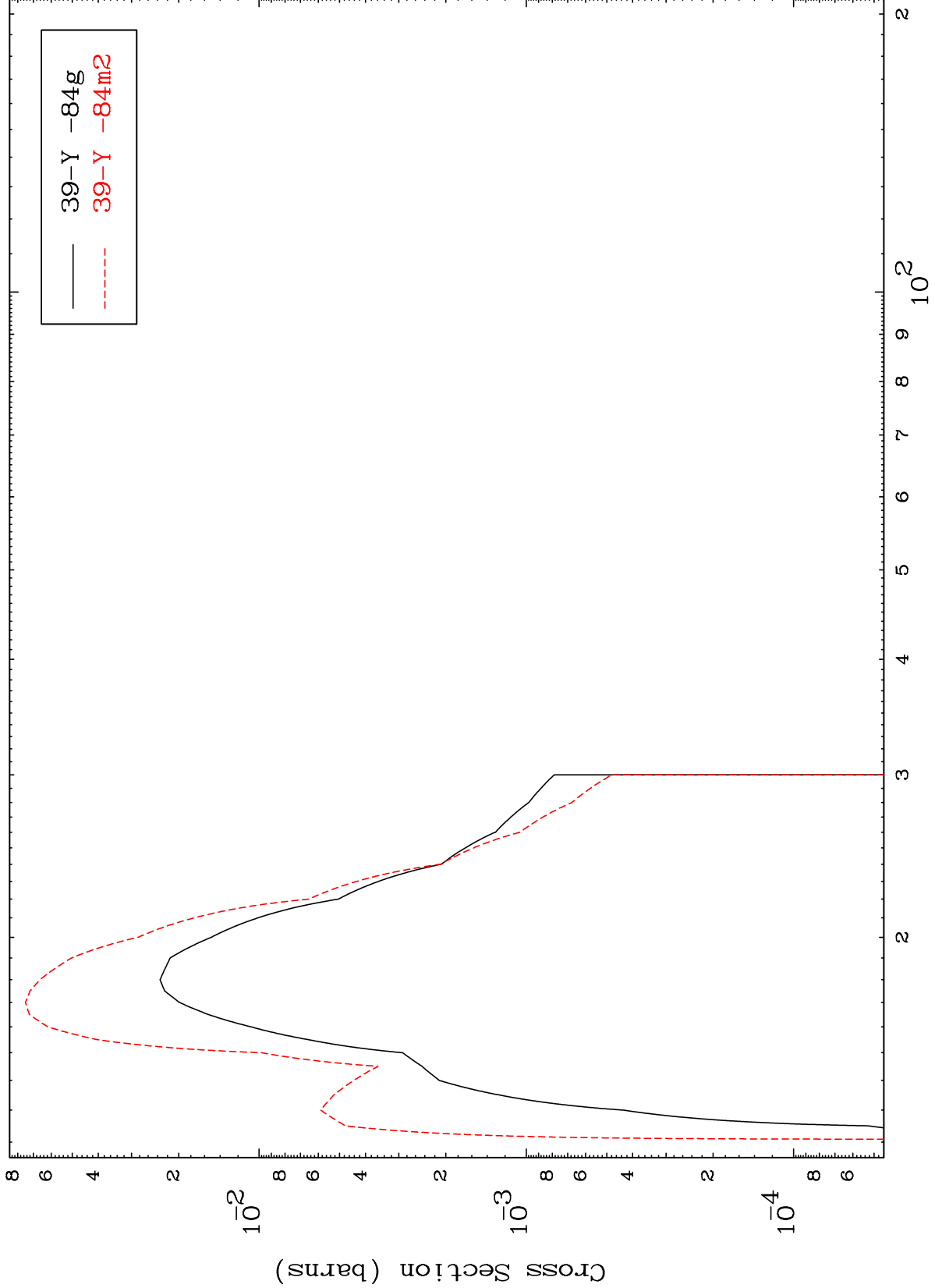




MAT 3913

39-Y -85

Inelastic
Radionuclide Production Cross Section



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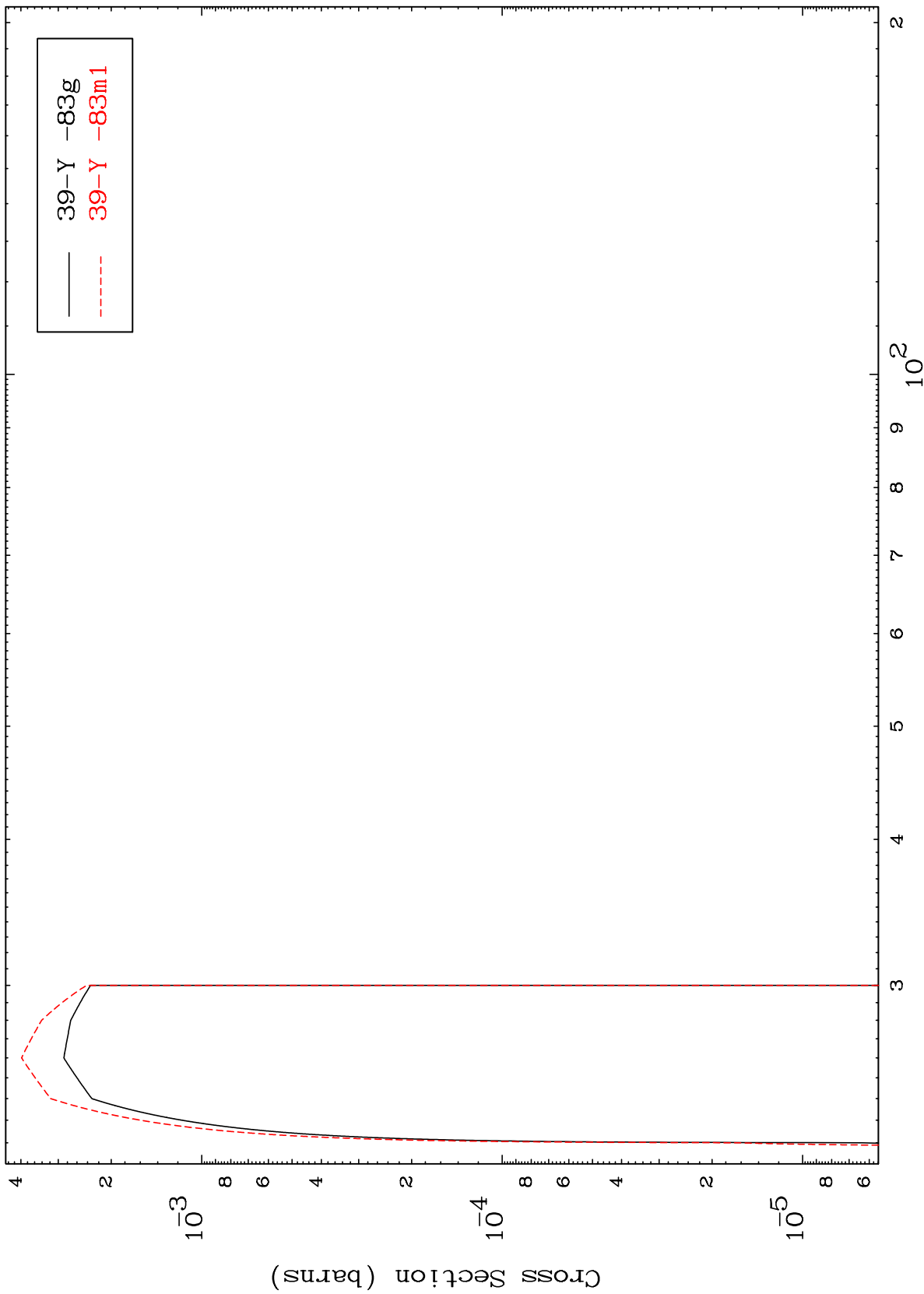
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

(n,2n)
Radionuclide Production Cross Section



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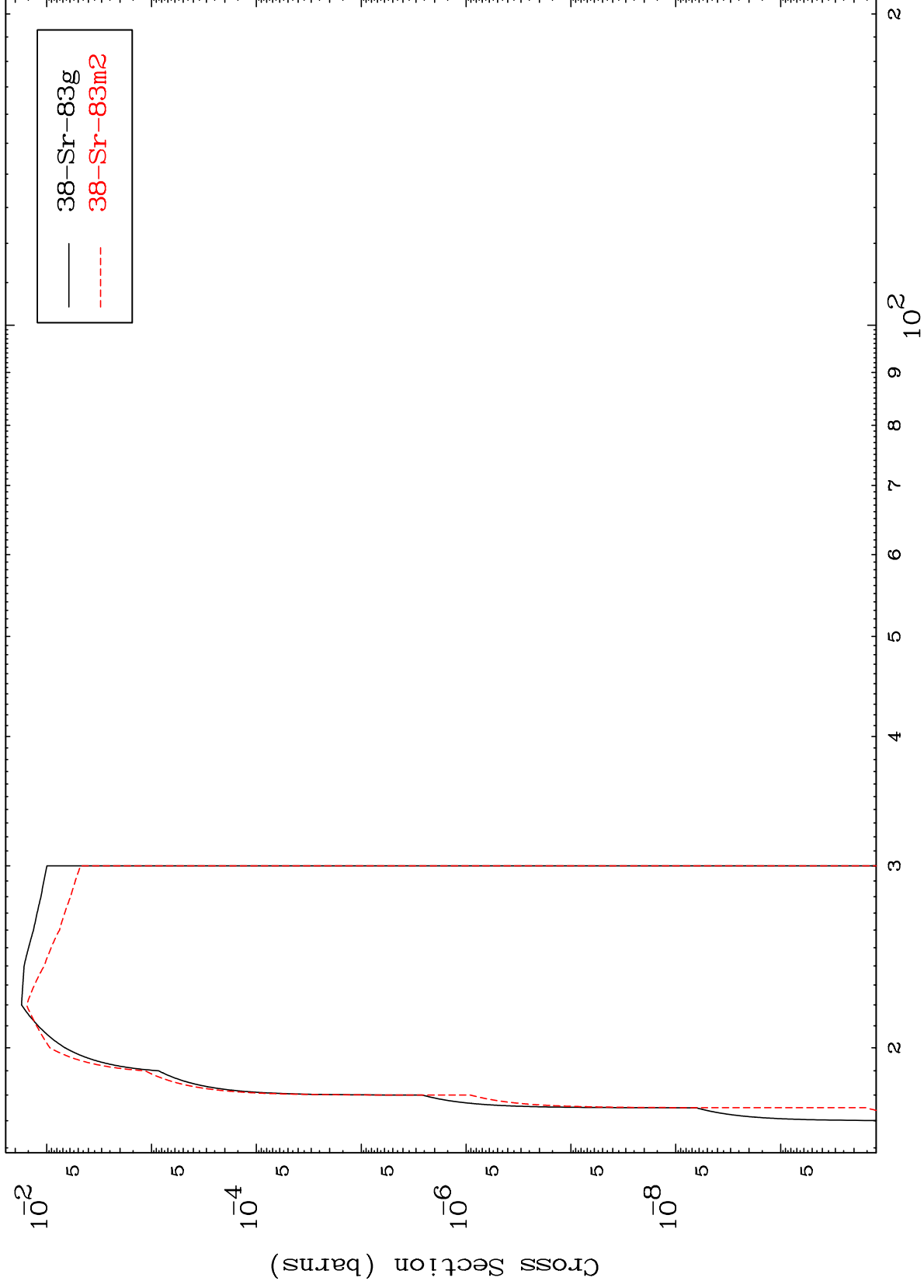
39-Y -85

MAT 3913

(n,n') p

39-Y -85

Radionuclide Production Cross Section

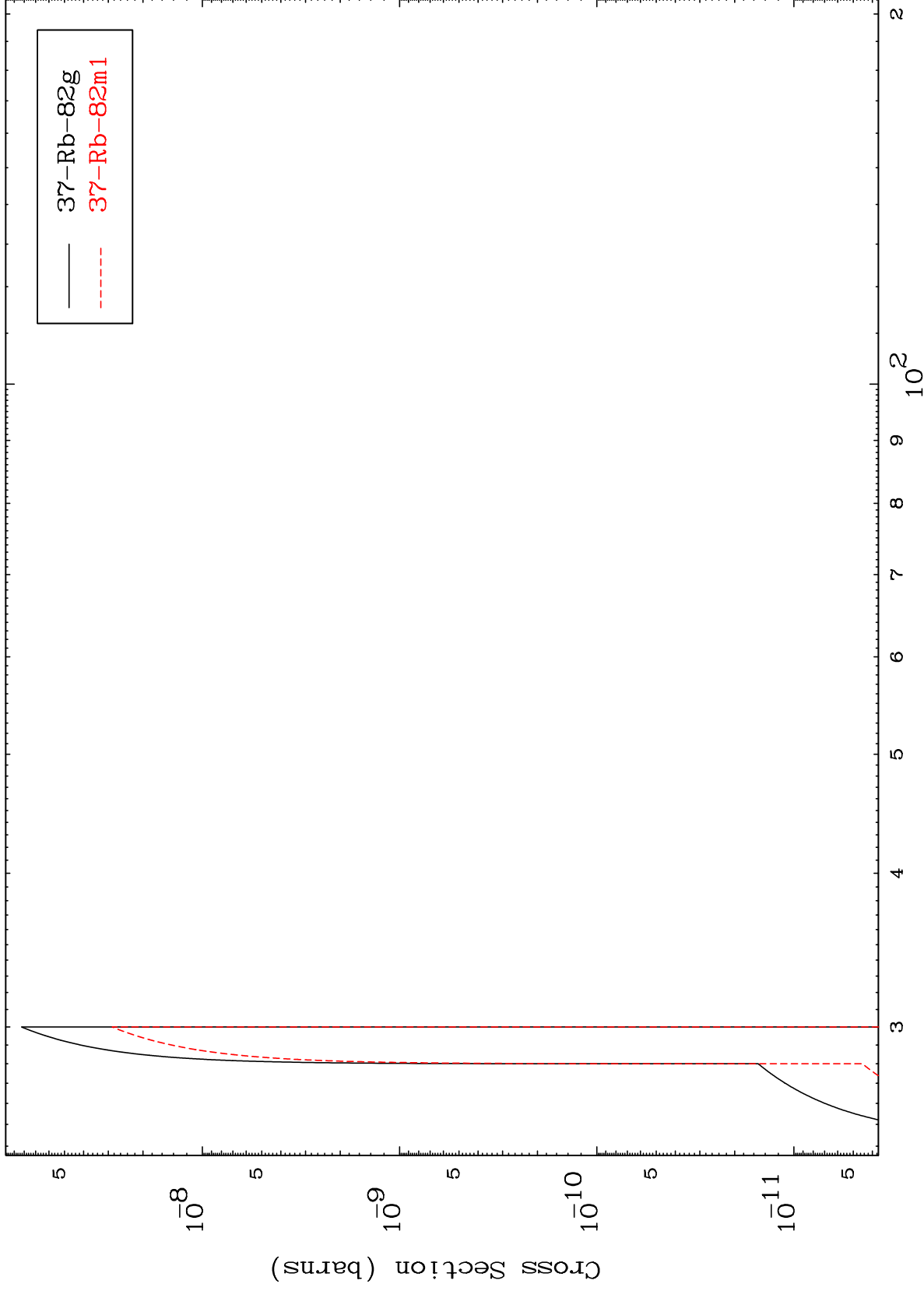


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Incident Energy (MeV)

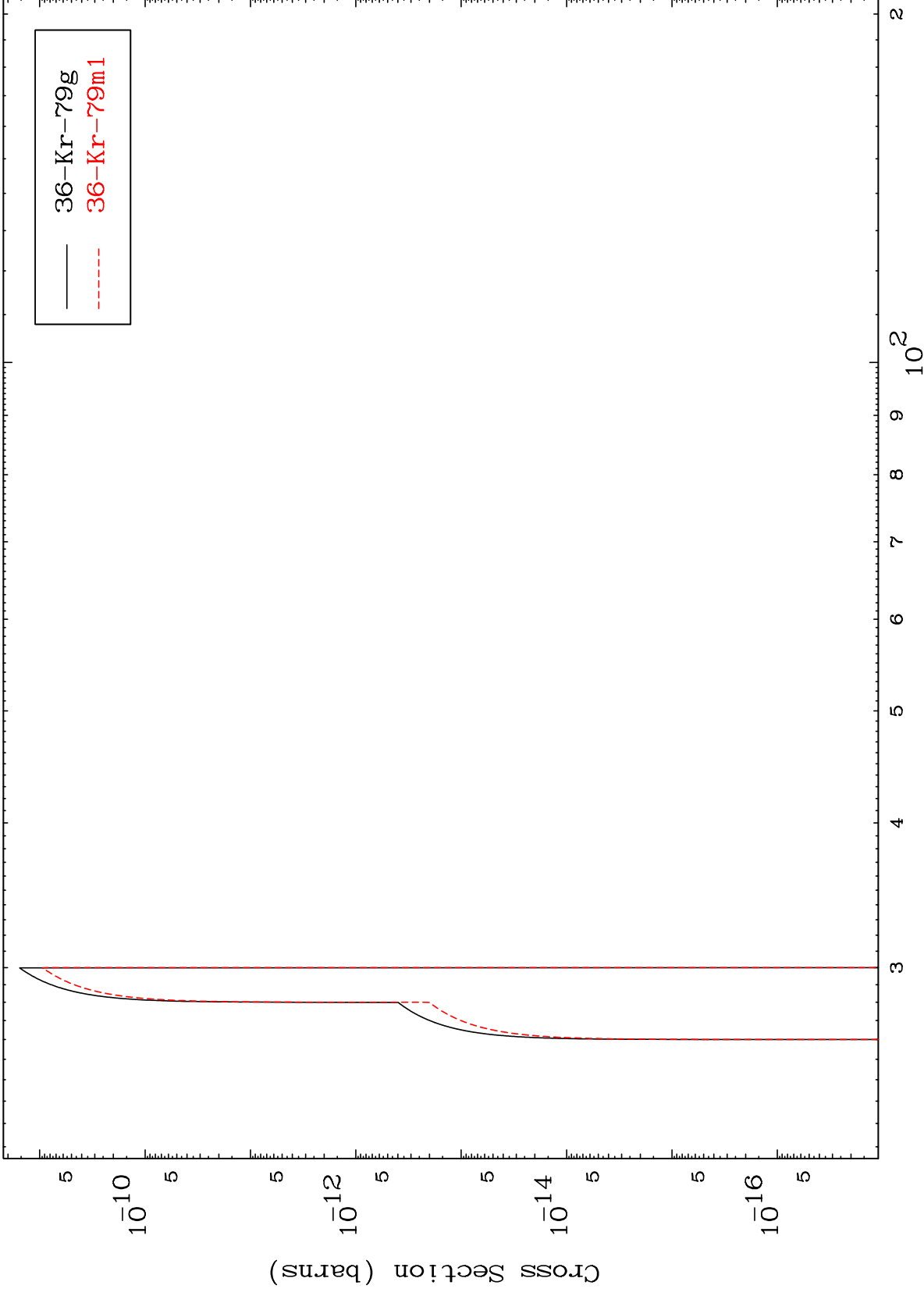
39-Y -85

Radionuclide Production Cross Section



— 37-Rb-82g
- - - 37-Rb-82m1

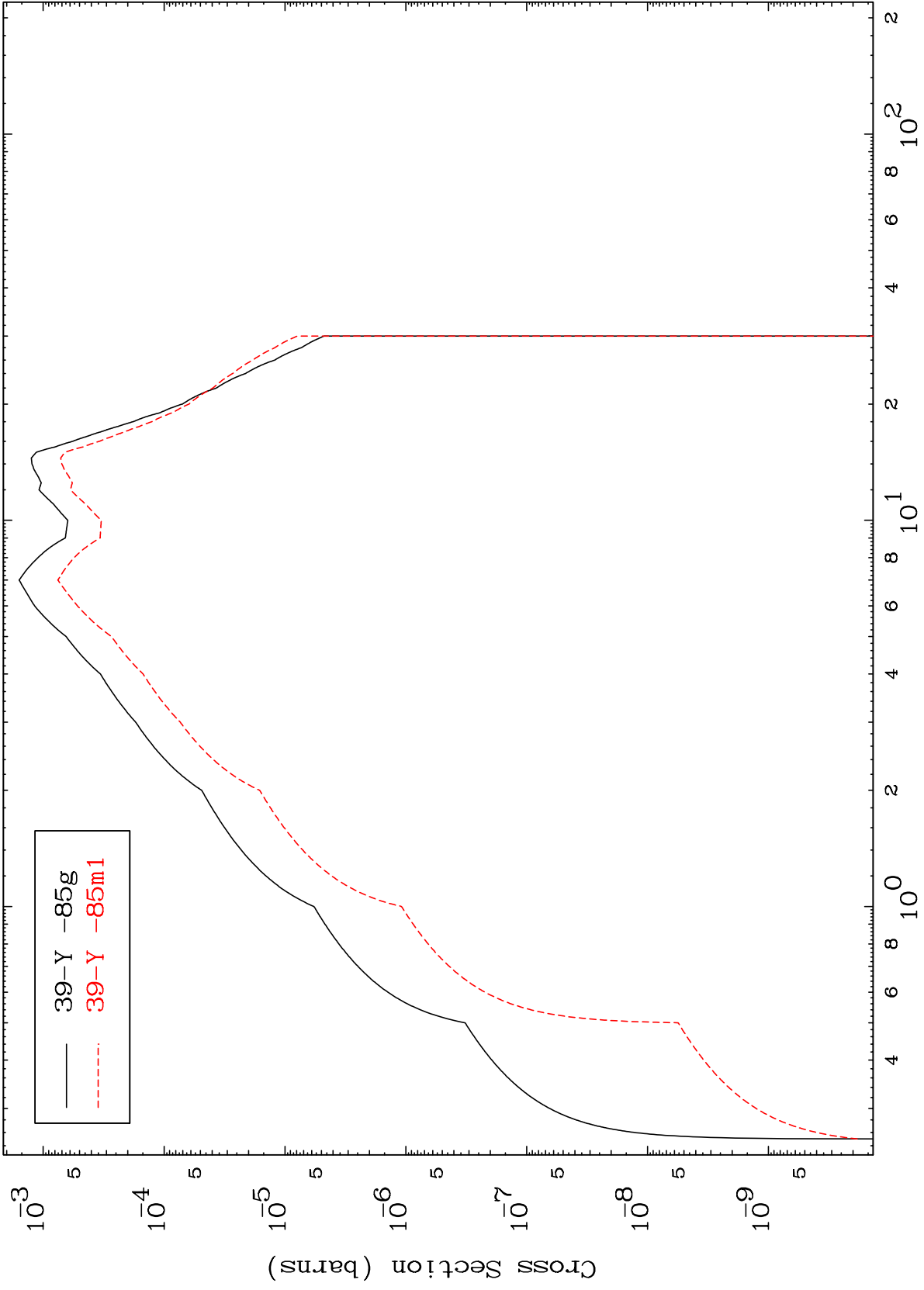
Radionuclide Production Cross Section



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39-Y -85

Radionuclide Production Cross Section
(n,γ)



Legend:
— 39-Y -85g
- - - 39-Y -85m1

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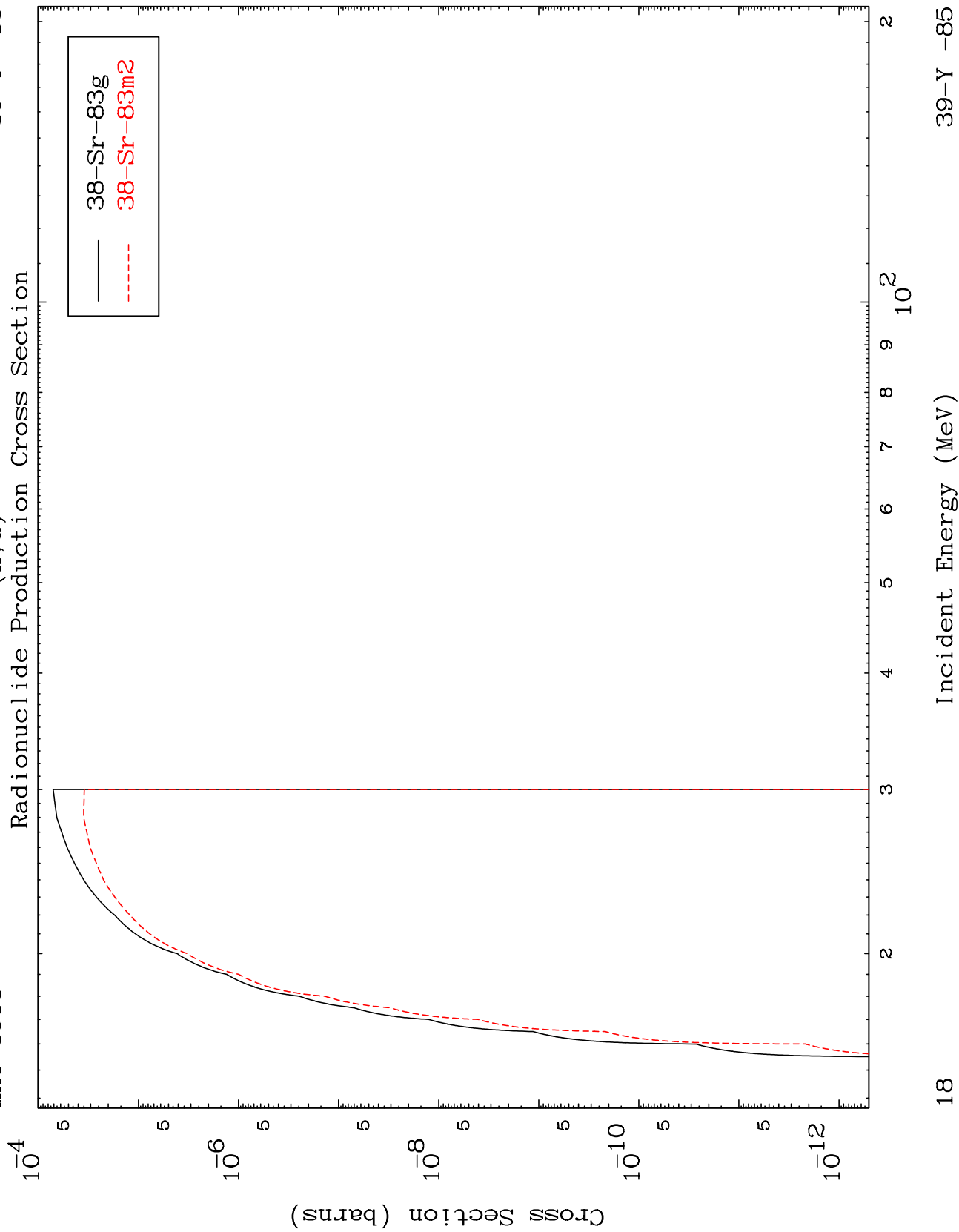
39-Y -85

Incident Energy (MeV)

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(n,d)

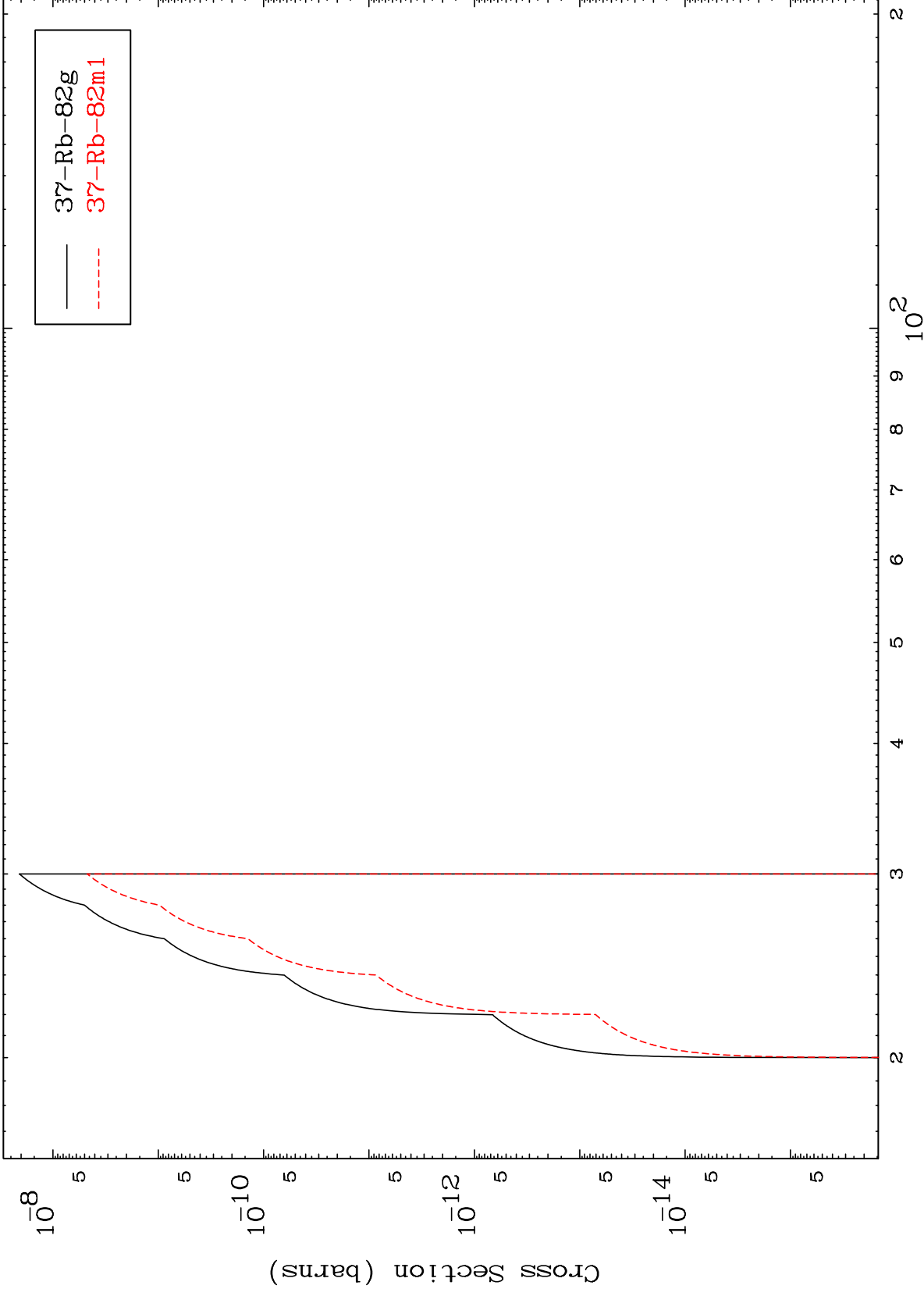
39-Y -85



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39-Y -85

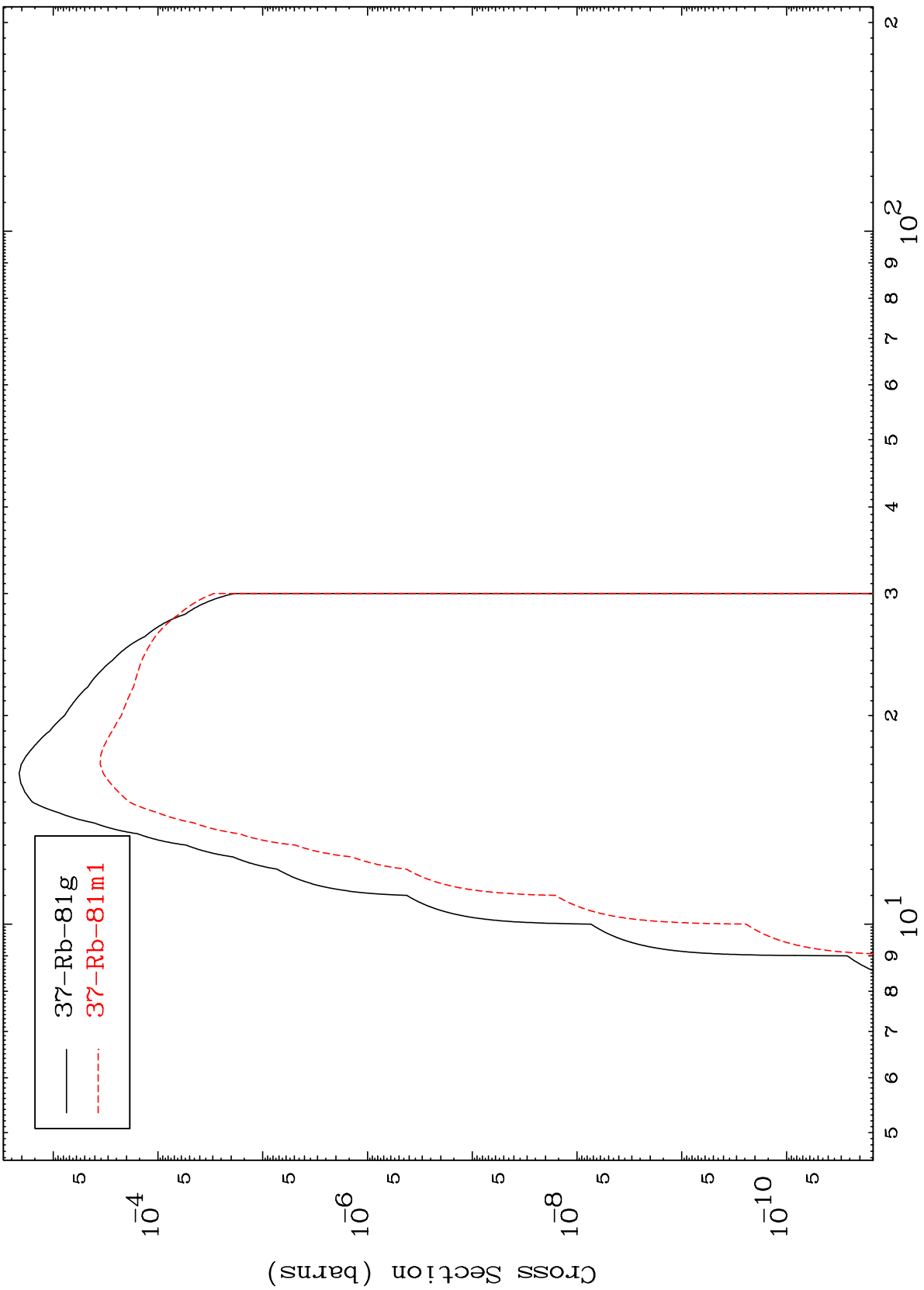
Radionuclide Production Cross Section



MAT 3913

39-Y -85

Radionuclide Production Cross Section (n,α)



— 37-Rb-81g
- - - 37-Rb-81m1

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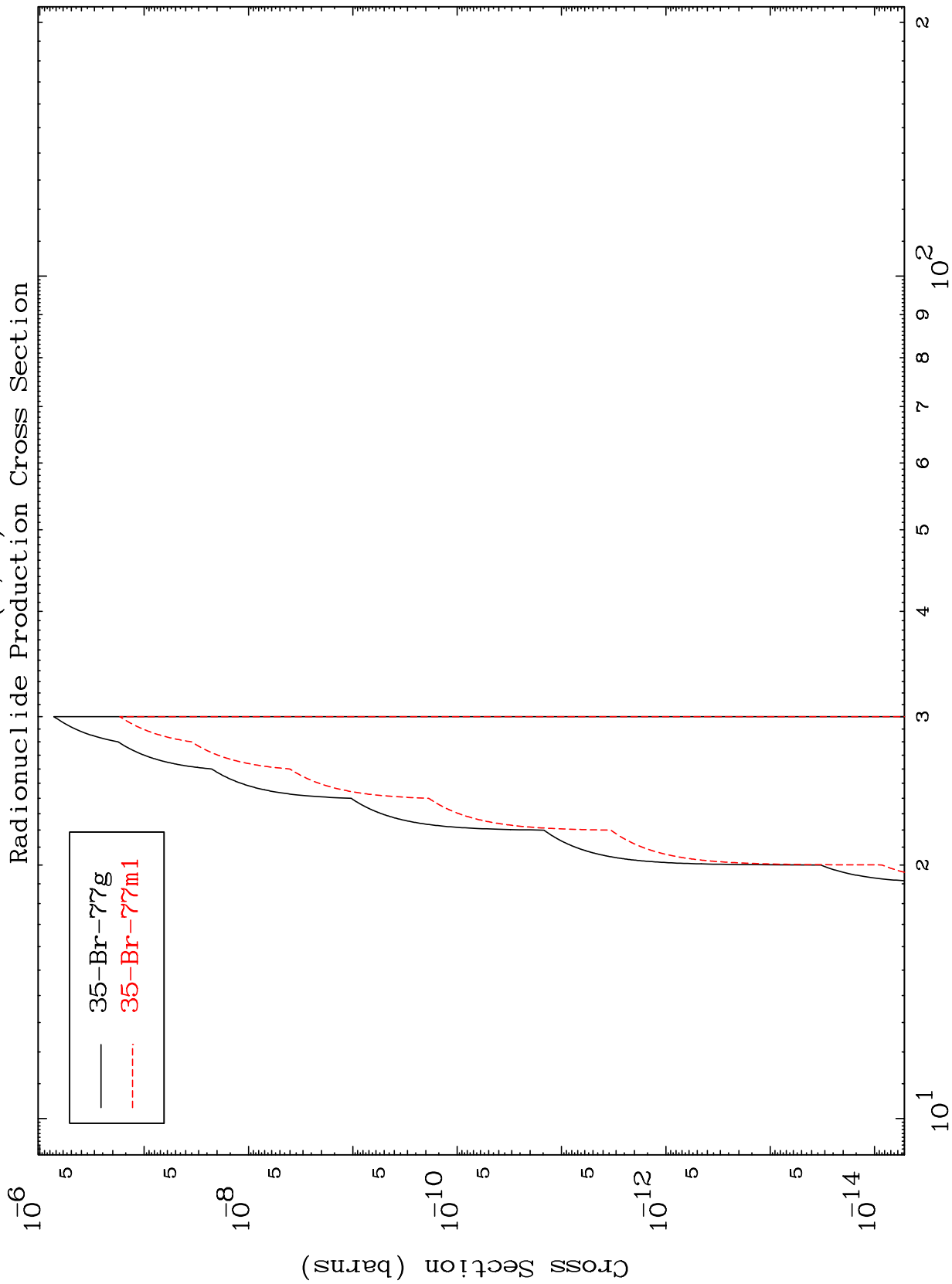
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

Radionuclide Production Cross Section
(n,2 α)



35-Br-77g
35-Br-77m1

Incident Energy (MeV)

39-Y -85

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Radionuclide Production Cross Section

